FIG. 1 (SEQ. ID NO. 1)

A spAlaGluPheArgHisAspSerGlyTyrGluValHisHisGlnLysLeuValPhePheAlaGluAspValGlySerAsnLysGlyAlaIleIleGlyLeuMetValGlyGlyValValIleAlaThr

FIG. 2 (SEQ. ID NO. 2)

Met Leu ProGly Leu Ala Leu Leu Leu Ala Ala Trp Thr Ala Arg Ala Leu Glu Val ProThr Asp Gly Asn Ala Gly Leu Ala Glu ProThr Ala Arg Ala Leu Glu Val ProThr Asp Gly Asn Ala Gly Leu Ala Glu ProThr Ala Arg Ala Leu Glu Val ProThr Asp Gly Asn Ala Gly Leu Ala Glu ProThr Ala Arg Ala Leu Glu Val ProThr Asp Gly Asn Ala Gly Leu Leu Ala Gly Leu Ala GlyroGlnIleAlaMetPheCysGlyArgLeuAsnMetHisMetAsnValGlnAsnGlyLysTrpAspSerAspProSerGlyThrLysThr Cys Ile Asp Thr Lys Glu Gly Ile Leu Gln Tyr Cys Gln Glu Val Tyr Pro Glu Leu Gln Ile Thr Asn Val Val Glu Ala Asn Gln Pro Val Tyr Pro Glu Leu Gln Ile Thr Asn Val Val Glu Ala Asn Gln Pro Val Tyr Pro Glu Leu Gln Ile Thr Asn Val Val Glu Ala Asn Gln Pro Val Tyr Pro Glu Leu Gln Ile Thr Asn Val Val Glu Ala Asn Gln Pro Val Tyr Pro Glu Leu Gln Ile Thr Asn Val Val Glu Ala Asn Gln Pro Val Tyr Pro Glu Leu Gln Ile Thr Asn Val Val Glu Ala Asn Gln Pro Val Tyr Pro Glu Leu Gln Ile Thr Asn Val Val Glu Ala Asn Gln Pro Val Tyr Pro Glu Leu Gln Ile Thr Asn Val Val Glu Ala Asn Gln Pro Val Tyr Pro Glu Leu Gln Ile Thr Asn Val Val Glu Ala Asn Gln Pro Val Tyr Pro Glu Leu Gln Ile Thr Asn Val Val Glu Ala Asn Gln Pro Val Tyr Pro Glu Leu Gln Ile Thr Asn Val Val Glu Ala Asn Gln Pro Val Tyr Pro Glu Leu Gln Ile Thr Asn Val Val Glu Ala Asn Gln Pro Val Tyr Pro Glu Leu Gln Ile Thr Asn Val Val Glu Ala Asn Gln Pro Val Tyr Pro Glu Leu Gln Ile Thr Asn Val Val Glu Ala Asn Gln Pro Val Tyr Pro Glu Leu Gln Ile Thr Asn Val Val Glu Ala Asn Gln Pro Val Tyr Pro Glu Leu Gln Ile Thr Asn Val Val Glu Ala Asn Gln Pro Val Tyr Pro Glu Leu Gln Ile Thr Asn Val Val Glu Ala Asn Gln Pro Val Tyr Pro Glu Leu Gln Ile Thr Asn Val Val Glu Ala Asn Gln Pro Val Tyr Pro Glu Leu Gln Ile Thr Asn Val Val Glu Ala Asn Gln Pro Val Tyr Pro Glu Asn Gluhr Ile Gln Asn Trp Cys Lys Arg Gly Arg Lys Gln Cys Lys Thr His Pro His Phe Vall Ile Pro Tyr Arg Cys Leu Val Gly Glu Phe Val Ser Asn Trp Cys Lys Arg Gly Arg Lys Gln Cys Lys Thr His Pro His Phe Vall Ile Pro Tyr Arg Cys Leu Val Gly Glu Phe Val Ser Asn Trp Cys Lys Arg Gly Arg Lys Gln Cys Lys Thr His Pro His Phe Val Ille Pro Tyr Arg Cys Leu Val Gly Glu Phe Val Ser Asn Trp Cys Lys Arg Gly Arg Lys Gln Cys Lys Thr His Pro His Phe Val Ille Pro Tyr Arg Cys Leu Val Gly Glu Phe Val Ser Asn Trp Cys Lys Arg Gly Arg Lys Gln Cys Lys Thr His Pro His Phe Val Ille Pro Tyr Arg Cys Leu Val Gly Glu Phe Val Ser Asn Trp Cys Lys Arg Gly Arg Lys Gln Cys Lys Thr His Pro His Phe Val Ille Pro Tyr Arg Cys Leu Val Gly Glu Phe Val Ser Asn Trp Cys Lys Arg Gly Arg Lys Gln Cys Lys Thr His Pro His Phe Val Ille Pro Tyr Arg Cys Leu Val Gly Glu Phe Val Ser Asn Trp Cys Lys Arg Gly Arg Lys Gln Cys Lys Arg Gly Arg Gly Arg Lys Gln Cys Lys Arg Gly Arg GlpAla Leu Leu Val Pro Asp Lys Cys Lys Phe Leu His Gln Glu Arg Met Asp Val Cys Glu Thr His Leu His Trp His Thr Pala Leu Val Pro Asp Lys Cys Lys Phe Leu His Gln Glu Arg Met Asp Val Cys Glu Thr His Leu His Trp His Thr Pala Leu Val Pro Asp Lys Cys Lys Phe Leu His Gln Glu Arg Met Asp Val Cys Glu Thr His Leu His Trp His Thr Pala Leu Val Pro Asp Lys Cys Lys Phe Leu His Gln Glu Arg Met Asp Val Cys Glu Thr His Leu His Trp His Thr Pala Leu Val Pro Asp Lys Cys Lys Phe Leu His Gln Glu Arg Met Asp Val Cys Glu Thr His Leu His Trp His Thr Pala Leu Val Pro Asp Lys Cys Lys Phe Leu His Trp His Thr Pala Leu Val Pro Asp Lys Cys Lys Phe Leu His Trp His Thr Pala Leu Val Pro Asp Lys Cys Lys Phe Leu His Trp His Thr Pala Leu Val Pro Asp Lys Cys Lys Phe Leu His Trp His Thr Pala Leu Val Pro Asp Lys Cys Lys Phe Leu His Trp His Thr Pala Leu Val Pro Asp Lys Cys Lys Phe Leu His Trp His Thr Pala Leu Val Pro Asp Lys Cys Lys Phe Leu His Trp His Thr Pala Leu Val Pro Asp Lys Cys Lys Phe Leu His Trp His Thr Pala Leu Val Pro Asp Lys Cys Lys Phe Leu His Trp His Thr Pala Leu Val Pro Asp Lys Cys Lys Phe Leu His Thr Pala Leu Val Pro Asp Lys Cys Lys Phe Leu His Thr Pala Leu Val Pro Asp Lys Cys Lys Phe Leu Val Pro Asp Lys Cys Lys Cys Lys Phe Leu Val Pro Asp Lys Cys Lys Cys Lys Cys Lys Cys Lys Cys LyseValCysCysProLeuAlaGluGluSerAspAsnValAspSerAlaAspAlaGluGluAspAspSerAspValTrpTrpGlyGlyAlaAspThracket and the supplies of theProThrThrAlaAlaSerThrProAspAlaValAspLysTyrLeuGluThrProGlyAspGluAsnGluHisAlaHisPheGlnLysAlaPheGlnLysALysGluArgLeuGluAlaLysHisArgGluArgMetSerGlnValMetArgGluTrpGluGluAlaGluArgGlnAlaLysAsnLeuProLysGluThr His Met Ala Arg Val GluAla Met Leu Asn Asp Arg Arg Leu Ala Leu Glu Asn Tyr Ile Thr Ala Leu Gln Ala Val Prompt From the French Frank of the Frank of theProArgProArgHisValPheAsnMetLeuLysLysTyrValArgAlaGluGlnLysAspArgGlnHisThrLeuLysHisPheGluHis Val Arg Met Val Asp Pro Lys Lys Ala Ala Gln I le Arg Ser Gln Val Met Thr His Leu Arg Val I le Tyr Glu Arg Met Asn Gln Ser Val Arg Met Val Asp Pro Lys Lys Ala Ala Gln I le Arg Ser Gln Val Met Thr His Leu Arg Val I le Tyr Glu Arg Met Asn Gln Ser Val Arg Met Val Asp Pro Lys Lys Ala Ala Gln I le Arg Ser Gln Val Met Thr His Leu Arg Val I le Tyr Glu Arg Met Asn Gln Ser Val Arg Met Val Asp Pro Lys Lys Ala Ala Gln I le Arg Ser Gln Val Met Thr His Leu Arg Val I le Tyr Glu Arg Met Asn Gln Ser Val Arg Met Val Asp Pro Lys Lys Ala Ala Gln I le Arg Ser Gln Val Met Thr His Leu Arg Val I le Tyr Glu Arg Met Asn Gln Ser Val Arg Met Val Asp Pro Lys Lys Ala Ala Gln I le Arg Ser Gln Val Met Thr His Leu Arg Val I le Tyr Glu Arg Met Asn Gln Ser Val Arg Met Val Asp Pro Lys Lys Ala Ala Gln I le Arg Ser Gln Val Met Thr His Leu Arg Val I le Tyr Glu Arg Met Val Asp Pro Lys Lys Ala Ala Gln I le Arg Ser Gln Val Met Thr His Leu Arg Val I le Tyr Glu Arg Met Val Asp Pro Lys Lys Ala Ala Gln I le Arg Ser Gln Val Met Thr His Leu Arg Val I le Tyr Glu Arg Met Val Asp Pro Lys Lys Ala Ala Gln I le Tyr Glu Arg Met Val Asp Pro Lys Lys Ala Ala Gln I le Tyr Glu Arg Met Val Asp Pro Lys Lys Ala Ala Gln I le Tyr Glu Arg Met Val Asp Pro Lys Lys Ala Ala Gln I le Tyr Glu Arg Met Val Asp Pro Lys Lys Ala Ala Gln I le Tyr Glu Arg Met Val Asp Pro Lys Lys Ala Ala Gln I le Tyr Glu Arg Met Val Asp Pro Lys Lys Ala Ala Gln I le Tyr Glu Arg Met Val Asp Pro Lys Lys Ala Ala Gln I le Tyr Glu Arg Met Val Asp Pro Lys Lys Asp Pro Lys Lys Ala Ala Gln I le Tyr Glu Arg Met Val Asp Pro Lys Lys Lys Asp Pro Lys Lys Asp Pro Lys Lys Lys Asp Pro Lys Lys Lys Lys Lys Lys Lys LAspValLeuAlaAsnMetIleSerGluProArgIleSerTyrGlyAsnAspAlaLeuMetProSerLeuThrGluThrLysThrThrValGluLeuAlaAsnMetIleSerGluProArgIleSerTyrGlyAsnAspAlaLeuMetProSerLeuThrGluThrLysThrThrValGluLeuAlaAsnMetIleSerGluProArgIleSerTyrGlyAsnAspAlaLeuMetProSerLeuThrGluThrLysThrThrValGluLeuAlaAsnMetIleSerGluProArgIleSerTyrGlyAsnAspAlaLeuMetProSerLeuThrGluThrLysThrThrValGluLeuAlaAsnMetIleSerGluProArgIleSerTyrGlyAsnAspAlaLeuMetProSerLeuThrGluThrLysThrThrValGluLeuAlaAsnMetIleSerGluProArgIleSerTyrGlyAsnAspAlaLeuMetProSerLeuThrGluThrLysThrThrValGluLeuAlaAsnMetIleSerGluProArgIleSerTyrGlyAsnAspAlaLeuMetProSerLeuThrGluThrLysThrThrValGluLeuAlaAsnMetIleSerGluProArgIleSerTyrGlyAsnAspAlaLeuMetProSerLeuThrGluThrLysThrThrValGluLeuAlaAsnMetIleSerGluProArgIleSerTyrGlyAsnAspAlaLeuMetProSerLeuThrGluThrLysThrThrValGluLeuAlaAsnMetIleSerGluProArgIleSerTyrGlyAsnAspAlaLeuMetProSerLeuThrGluThrLysThrThrValGluLeuAlaAsnAspAlaALeu ProVal Asn Gly Glu Phe Ser Leu Asp Asp Leu Gln ProTrp His Ser Phe Gly Ala Asp Ser Val ProAla Asn Thr Glu Asn Control of the Control ofGluValGluProValAspAlaArgProAlaAlaAspArgGlyLeuThrThrArgProGlySerGlyLeuThrAsnIleLysThrGluGluIleSerGluValLysMetAspAlaGluPheArgHisAspSerGlyTyrGluValHisHisGlnLysLeuValPhePheAlaGluAspValGlySer Asn Lys Gly Ala Ile Ile Gly Leu Met Val Gly Gly Val Ile Ala Thr Val Ile Val Ile Thr Leu Val Met Leu Lys Lys Gln Tyr Thromographic Control of the ContrSer Ile His His Gly Val Val Glu Val Asp Ala Ala Var Thr Pro Glu Glu Arg His Leu Ser Lys Met Gln Gln Asn Gly Tyr Glu Asn Pro Thr Control of the Control ofTyrLysPhePheGluGlnMetGlnAsn

## FIG. 3 (SEQ. ID NO. 3)

MetAlaAsnLeuGlyCysTrpMetLeuValLeuPheValAlaThrTrpSerAspLeuGlyLeuCysLysLysArgProLysProGlyGlyTrp AsnThrGlyGlySerArgTyrProGlyGlnGlySerProGlyGlyAsnArgTyrProProGlnGlyGlyGlyGlyGlyTrpGlyGlnPro AsnThrGlyGlyGlyGlyTrpGlyGlnProHisGlyGlyGlyTrpGlyGlnProHisGlyGlyGlyTrpGlyGlnProHisGlyGlyGlyTrpGlyGlnProHisGlyGlyGlyTrpGlyGlnProHisGlyGlyGlyTrpGlyGlnProHisGlyGlyGlyTrpGlyGlnProHisGlyGlyGlyTrpGlyGlnProHisGlyGlyGlyTrpGlyGlnProHisGlyGlyGlyTrpGlyGlnProHisGlyGlySerAsnMetLysHisMetAlaGlyAlaAlaAlaAlaAlaGlyAla GlnGlyGlyGlyTrpAsnLysProSerLysProLysThrAsnMetLysHisMetAlaGlyAlaAlaAlaAlaAlaGlyAla ValValGlyGlyLeuGlyGlyTyrMetLeuGlySerAlaMetSerArgProIleIleHisPheGlySerAspTyrGluAspArgTyrTyrArgGluValValGlyGlyGlySerAsnGlnAsnAsnPheValHisAspCysValAsnIleThrIl AsnMetHisArgTyrProAsnGlnValTyrTyrArgProMetAspGluTyrSerAsnGlnAsnAsnPheValHisAspValValGluGlnMetCysIleTeLysGlnHisThrValThrThrThrThrThrLysGlyGluAsnPheThrGluThrAspValLeuPheSerSerProProValIleLeuLeu hrGlnTyrGluArgGluSerGlnAlaTyrTyrGlnArgGlySerSerMetValLeuPheSerSerProProValIleLeuLeu IleSerPheLeuIlePheLeuIleValGly

#### FIG. 4 (SEQ. ID NO. 4)

 $\label{thm:linear_solu} MetAspValPheMetLysGlyLeuSerLysAlaLysGluGlyValValAlaAlaAlaAlaAlaGluLysThrLysGlnGlyValAlaGluAlaAlaGluLysThrLysGluGlyValValAlaGlyValAlaGlyValAlaGluLysThrLysGluGlyValValHisGlyValAlaThrValAlaGluLysThrLysGluGlyValValThrAspValGlyGlyAlaValValThrAlaValAlaGlnLysThrValGluGlyAlaGlySerIleAlaAlaAlaThrThrGlyPValThrAspValGlyGlyAlaValValValThrAlaValAlaGlnLysThrValGluGlyAlaGlySerIleAlaAlaAlaAlaThrThrGlyPheValLysLysAspGlnLeuGlyLysAspGluGluGlyAlaProGlnGluGlyIleLeuGluAspMetProValAspProAspAsnGluAlaTyrGluMetProSerGluGluGlyTyrGlnAspTyrGluProGluAla$ 

## FIG. 5 (SEQ. ID NO. 5)

ProHisThrGluIleProGluGlyThrThrAlaGluGluAlaGlyIleGlyAspThrProSerLeuGluAspGluAlaAlaGlyHisVal Thr Gln Glu Pro Glu Ser Gly Lys Val Val Gln Glu Gly Phe Leu Arg Glu Pro Gly Pro Pro Gly Leu Ser His Gln Leu Met Ser Gly Pro Gly Leu Ser His Gln Leu Met Ser Gly Pro Gly Pro Gly Leu Ser His Gln Leu Met Ser Gly Pro Gly Pro Gly Leu Ser His Gln Leu Met Ser Gly Pro Gly Pro Gly Leu Ser His Gln Leu Met Ser Gly Pro Gly Pro Gly Leu Ser His Gln Leu Met Ser Gly Pro Gly Pro Gly Leu Ser His Gln Leu Met Ser Gly Pro Gly Pro Gly Leu Ser His Gln Leu Met Ser Gly Pro Gly Pro Gly Leu Ser His Gln Leu Met Ser Gly Pro Gly Pro Gly Pro Gly Leu Ser His Gln Leu Met Ser Gly Pro Gly ProMet ProGlyAla ProLeu Leu ProGluGly ProArgGluAla Thr ArgGln ProSerGlyThr GlyProGluAspThr GluGlyGlyArgGly Ser Lys Glu Glu Val Asp Glu Asp Arg Asp Val Asp Glu Ser Ser Pro Gln Asp Ser Pro Pro Ser Lys Ala Ser Pro Ala Gln Asp Glu Ser Ser Pro Gln Asp Ser Pro Gln Asp Glu Val AspGly Arg Pro Pro Gln Thr Ala Ala Arg Glu Ala Thr Ser Ile Pro Gly Phe Pro Ala Glu Gly Ala Ile Pro Leu Pro Val Asp Phe Leu Ser Gly Arg Pro Pro Gln Thr Ala Ala Arg Glu Ala Thr Ser Ile Pro Gly Phe Pro Ala Glu Gly Ala Ile Pro Leu Pro Val Asp Phe Leu Ser Gly Arg Pro Pro Gln Thr Ala Ala Arg Glu Ala Thr Ser Ile Pro Gly Phe Pro Ala Glu Gly Ala Ile Pro Leu Pro Val Asp Phe Leu Ser Gly Arg Pro Pro Gln Thr Ala Ala Arg Glu Ala Thr Ser Ile Pro Gly Phe Pro Ala Glu Gly Ala Ile Pro Leu Pro Val Asp Phe Leu Ser Gly Arg Pro Pro Gln Thr Ala Ala Arg Glu Ala Thr Ser Ile Pro Gly Phe Pro Ala Glu Gly Ala Ile Pro Leu Pro Val Asp Phe Leu Ser Gly Arg Pro Pro Gly Phe Pro Ala Glu Gly Ala Ile Pro Leu Pro Val Asp Phe Leu Ser Gly Arg Pro Pro Gly Phe Pro Ala Glu Gly Ala Ile Pro Leu Pro Val Asp Phe Leu Ser Gly Arg Pro Pro Gly Phe Pro Ala Gly Ala Ile Pro Leu Pro Val Asp Phe Leu Ser Gly Arg Pro Pro Gly Phe Pro Ala Gly Ala Ile Pro Gly Phe Pro Ala GlyLysValSerThrGluIleProAlaSerGluProAspGlyProSerValGlyArgAlaLysGlyGlnAspAlaProLeuGluPheThrPheHisVal Ser Thr Arg Ser Ser Ala Lys Thr Leu Lys Asn Arg Pro Cys Leu Ser Pro Lys Leu Pro Thr Pro Gly Ser Ser Asp Pro Leu Ile Gln Pro Ser Thr Arg Ser Ser Ala Lys Thr Leu Lys Asn Arg Pro Cys Leu Ser Pro Lys Leu Pro Thr Pro Gly Ser Ser Asp Pro Leu Ile Gln Pro Ser Thr Arg Ser Ser Ala Lys Thr Leu Lys Asn Arg Pro Cys Leu Ser Pro Lys Leu Pro Thr Pro Gly Ser Ser Asp Pro Leu Ile Gln Pro Ser Thr Arg Ser Ser Ala Lys Thr Leu Lys Asn Arg Pro Cys Leu Ser Pro Lys Leu Pro Thr Pro Gly Ser Ser Asp Pro Leu Ile Gln Pro Ser Thr Arg Ser Ser Ala Lys Thr Leu Lys Asn Arg Pro Cys Leu Ser Pro Lys Leu Pro Thr Pro Gly Ser Ser Asp Pro Leu Ile Gln Pro Ser Thr Arg Ser Ser Ala Lys Thr Leu Lys Asn Arg Pro Cys Leu Ser Pro Lys Leu Pro Thr Pro Gly Ser Ser Asp Pro Leu Ile Gln Pro Ser Thr Arg Ser Ser Ala Lys Thr Leu Lys Asn Arg Pro Cys Leu Ser Pro Lys Leu Pro Thr Pro Gly Ser Ser Asp Pro Leu Ile Gln Pro Ser Thr Arg Ser Ser Asp Pro Leu Ile Gln Pro Ser Thr Arg Ser Ser Asp Pro Leu Ile Gln Pro Ser Thr Arg Ser Ser Asp Pro Leu Ile Gln Pro Ser Thr Arg Ser Ser Asp Pro Leu Ile Gln Pro Ser Thr Arg Ser Ser Asp Pro Leu Ile Gln Pro Ser Thr Arg Ser Ser Asp Pro Leu Ile Gln Pro Ser Thr Arg Ser Ser Asp Pro Leu Ile Gln Pro Ser Thr Arg Ser Ser Asp Pro Leu Ile Gln Pro Ser Thr Arg Ser Ser Asp Pro Leu Ile Gln Pro Ser Thr Arg Ser Ser Asp Pro Leu Ile Gln Pro Ser Thr Arg Ser Ser Asp Pro Leu Ile Gln Pro Ser Thr Arg Ser Ser Asp Pro Leu Ile Gln Pro Ser Thr Arg Ser Ser Asp Pro Leu Ile Gln Pro Ser Thr Arg Ser Ser Asp Pro Leu Ile Gln Pro Ser Thr Arg Ser Ser Asp Pro Leu Ile Gln Pro Ser Ser Asp Pro Leu Ile Gln Pro Ser Thr Arg Ser Ser Asp Pro Leu Ile Gln Pro Ser Thr Arg Ser Ser Asp Pro Leu Ile Gln Pro Ser Thr Arg Ser Ser Asp Pro Leu Ile Gln Pro Ser Thr Arg Ser Ser Asp Pro Leu Ile Gln Pro Ser Thr Arg Ser ThrSer Ser ProAla Val Cys ProGlu Pro Pro Ser Ser Pro Lys His Val Ser Ser Val Thr Ser Arg Thr Gly Ser Ser Gly Ala Lys Glu Met Group of the first of thLys Leu Lys Gly Ala Asp Gly Lys Thr Lys II e Ala Thr Pro Arg Gly Ala Ala Pro Pro Gly Gln Lys Gly Gln Ala Asn Ala Thr Arg II e Pro Arg Gly Ala Ala Pro Pro Gly Gln Lys Gly Gln Ala Asn Ala Thr Arg II e Pro Arg Gly Ala Ala Pro Pro Gly Gln Lys Gly Gln Ala Asn Ala Thr Arg II e Pro Gly Gly Gln Ala Asn Ala Thr Arg II e Pro Gly Gly Gln Lys Gly Gln Ala Asn Ala Thr Arg II e Pro Gly Gly Gln Ala Asn Ala Thr Arg II e Pro Gly Gly Gln Ala Asn Ala Thr Arg II e Pro Gly Gly Gln Ala Asn Ala Thr Arg II e Pro Gly Gly Gln Ala Asn Ala Thr Arg II e Pro Gly Gly Gln Ala Asn Ala Thr Arg II e Pro Gly Gly Gln Ala Asn Ala Thr Arg II e Pro Gly Gly Gln Ala Asn Ala Thr Arg II e Pro Gly Gly Gly Glyer Pro Ser Ser Ala Lys Ser Arg Leu Gln Thr Ala Pro Val Pro Met Pro Asp Leu Lys Asn Val Lys Ser Lys Ile Gly Ser Thr Glu Asn Leu Lys Asn Val Lys Ser Lys Ile Gly Ser Thr Glu Asn Leu Lys Asn Val Lys Ser Lys Ile Gly Ser Thr Glu Asn Leu Lys Asn Val Lys Ser Lys Ile Gly Ser Thr Glu Asn Leu Lys Asn Val Lys Ser Lys Ile Gly Ser Thr Glu Asn Leu Lys Asn Val Lys Ser Lys Ile Gly Ser Thr Glu Asn Leu Lys Asn Val Lys Ser Lys Ile Gly Ser Thr Glu Asn Leu Lys Asn Val Lys Ser Lys Ile Gly Ser Thr Glu Asn Leu Lys Asn Val Lys Ser Lys Ile Gly Ser Thr Glu Asn Leu Lys Asn Val Lys Ser Lys Ile Gly Ser Thr Glu Asn Leu Lys Asn Val Lys Ser Lys Ile Gly Ser Thr Glu Asn Leu Lys Asn Val Lys Ser Lys Ile Gly Ser Thr Glu Asn Leu Lys Asn Val Lys Ser Lys Ile Gly Ser Thr Glu Asn Leu Lys Asn Val Lys Ser Lys Ile Gly Ser Thr Glu Asn Leu Lys Asn Val Lys Ser Lys Ile Gly Ser Thr Glu Asn Leu Lys Asn Val Lys Ser Lys Ile Gly Ser Thr Glu Asn Leu Lys Asn Val Lys Ser Lys Ile Gly Ser Thr Glu Asn Leu Lys Asn Val Lys Ser Lys Ile Gly Ser Thr Glu Asn Leu Lys Asn Val Lys Asn Val Lys Ser Lys Ile Gly Ser Thr Gly Ser Lys Ile Gly Ser Thr Gly Ser Lys Ile Gly Ser LVal ProGlyGlyGlySerValGln IleVal Tyr Lys ProVal Asp LeuSer LysVal Thr Ser LysCysGlySer LeuGly Val ProGlyGlyGly Ser Val Gln IleVal Tyr Lys ProVal Asp LeuSer Lys Val Thr Ser Lys CysGly Ser LeuGly Val ProGlyGlyGly Ser Val Gln IleVal Tyr Lys ProVal Asp LeuSer Lys Val Thr Ser Lys CysGly Ser LeuGly Val ProGlyGlyGly Ser Val Gln IleVal Tyr Lys ProVal Asp LeuSer Lys Val Thr Ser Lys CysGly Ser LeuGly Val ProGlyGly Ser Val Gln IleVal Tyr Lys ProVal Asp LeuSer Lys Val Thr Ser Lys CysGly Ser LeuGly Val ProGlyGly Ser Val Gln IleVal Tyr Lys ProVal Asp LeuSer Lys Val Thr Ser Lys CysGly Ser LeuGly Val Gln IleVal Tyr Lys ProVal Asp LeuSer Lys Val Thr Ser Lys CysGly Ser LeuGly Val Gln IleVal Tyr Lys ProVal Asp LeuSer Lys Val Gln IleVal Tyr LysAsn Ile His His Lys Pro Gly Gly Gln Val Glu Val Lys Ser Glu Lys Leu Asp Phe Lys Asp Arg Val Gln Ser Lys Ile Gly Ser Leu Asp Arg Val Gln Ser Lys Ile Gly Ser Lys IleAsnIle Thr His Val Pro Gly Gly Asn Lys Lys Ile Glu Thr His Lys Leu Thr Phe Arg Glu Asn Ala Lys Ala Lys Thr Asp His Gly Ala Lys Lys Ile Glu Thr His Lys Leu Thr Phe Arg Glu Asn Ala Lys Ala Lys Thr Asp His Gly Ala Lys Thr Asp His Charles His Charles His Lys Thr Asp His Charles His Charles His Charles His Charles His CGluIleValTyrLysSerProValValSerGlyAspThrSerProArgHisLeuSerAsnValSerSerThrGlySerIleAspMet

### FIG. 6 (SEQ. ID NO. 6)

# FIG. 7 (SEQ. ID NO. 7)

LysAlaLeuMetAspSerAsnLeuProArgLeuGlnLeuGluLeuTyrLysGluIleLysLysAsnGlyAlaProArgSerLeuArgAlauproArgLeuGlnLeuGluLeuTyrLysGluIleLysLysAsnGlyAlaProArgSerLeuArgAlauproArgLeuGlnLeA la Leu Trp Arg Phe Ala Glu Leu Ala His Leu Val Arg Pro Gln Lys Cys Arg Pro Tyr Leu Val Asn Leu Leu Pro Cys Leu Thr Arg Thr Surgan Ala Leu Val Arg Pro Gln Lys Cys Arg Pro Tyr Leu Val Asn Leu Leu Pro Cys Leu Thr Arg Thr Surgan Ala Leu Val Arg Pro Gln Lys Cys Arg Pro Tyr Leu Val Asn Leu Leu Pro Cys Leu Thr Arg Thr Surgan Ala Leu Val Arg Pro Gln Lys Cys Arg Pro Tyr Leu Val Asn Leu Leu Pro Cys Leu Thr Arg Thr Surgan Ala Leu Val Arg Pro Gln Lys Cys Arg Pro Tyr Leu Val Asn Leu Leu Pro Cys Leu Thr Arg Thr Surgan Ala Leu Val Arg Pro Gln Lys Cys Arg Pro Tyr Leu Val Asn Leu Leu Pro Cys Leu Thr Arg Thr Surgan Ala Leu Val Arg Pro Gln Lys Cys Arg Pro Tyr Leu Val Asn Leu Leu Pro Cys Leu Thr Arg Thr Surgan Ala Leu Val Asn Leu Leu Pro Cys Leu Thr Arg Thr Surgan Ala Leu Val Asn Leu Leu Pro Cys Leu Thr Arg Thr Surgan Ala Leu Val Asn LeuAs nGluIle Lys Val Leu Leu Lys Ala Phe Ile Ala As n Leu Lys Ser Ser Ser ProThr Ile Arg Arg Thr Ala Ala Gly Ser Ala Val Ser Ile Cystan Control of the Control of the Cystan Cystan Control of the Cystan Cystan Cystan Control of the Cystan CyGln His Ser Arg Arg Thr Gln Tyr Phe Tyr Ser Trp Leu Leu Asn Val Leu Leu Gly Leu Leu Val Pro Val Glu Asp Glu His Ser Arg Arg Thr Gln Tyr Phe Tyr Ser Trp Leu Leu Asn Val Leu Leu Gly Leu Leu Val Pro Val Glu Asp Glu His Ser Arg Arg Thr Gln Tyr Phe Tyr Ser Trp Leu Leu Asn Val Leu Leu Gly Leu Leu Val Pro Val Glu Asp Glu His Ser Arg Arg Thr Gln Tyr Phe Tyr Ser Trp Leu Leu Asn Val Leu Leu Gly Leu Leu Val Pro Val Glu Asp Glu His Ser Arg Arg Thr Gln Tyr Phe Tyr Ser Trp Leu Leu Asn Val Leu Leu Gly Leu Leu Val Pro Val Glu Asp Glu His Ser Arg Arg Thr Gln Tyr Phe Tyr Ser Trp Leu Leu Asn Val Leu Leu Gly Leu Leu Val Pro Val Glu Asp Glu His Ser Arg Thr Glu His Asp Glu His Ser Arg Thr Glu His Arg Thr Glu His Asp Glu His Arg Thr Glu His Arg ThrPhe Gly Val Thr Arg Lys Glu Met Glu Val Ser Pro Ser Ala Glu Gln Leu Val Gln Val Tyr Glu Leu Thr Leu His His Thr Gln His Glu Val Gln Val Tyr Glu Leu Thr Leu His His Thr Gln His Gln Val Tyr Glu Leu Thr Leu His His Thr Gln His Gln Val Tyr Glu Leu Thr Leu His His Thr Gln His Gln Val Tyr Glu Leu Thr Leu His His Thr Gln His Gln Val Tyr Glu Leu Thr Leu His His Thr Gln His Gln Val Tyr Glu Leu Thr Leu His His Thr Gln His Gln Val Tyr Glu Leu Thr Leu His His Thr Gln His Gln Val Tyr Glu Leu Thr Leu His His Thr Gln His Gln Val Tyr Glu Leu Thr Leu His His Thr Gln His Gln Val Tyr Glu Leu Thr Leu His His Thr Gln His Gln Val Tyr Glu Leu Thr Leu His His Thr Gln His Gln Val Tyr Glu Leu Thr Leu His His Thr Gln Val Tyr Glu Leu Thr Leu His His Thr Gln His Gln Val Tyr Glu Leu Thr Leu His His Thr Gln His Gln Val Tyr Glu Leu Thr Leu His His Thr Gln His Gln Val Tyr Glu Leu Thr Leu His His Thr Gln His Gln Val Tyr Glu Leu Thr Gln Val Tyr GlnGln Asp His Asn Val Val Thr Gly Ala Leu Glu Leu Leu Gln Gln Leu Phe Arg Thr Pro Pro Pro Glu Leu Leu Gln Thr Leu Thr Ala Val Gln Asp His Asn Val Val Thr Gly Ala Leu Glu Leu Leu Gln Gln Leu Phe Arg Thr Pro Pro Pro Glu Leu Leu Gln Thr Leu Thr Ala Val Gln Asp His Asn Val Val Thr Gly Ala Leu Glu Leu Leu Gln Gln Leu Phe Arg Thr Pro Pro Pro Glu Leu Leu Gln Thr Leu Thr Ala Val Gln Asp His Asn Val Val Thr Gly Ala Leu Glu Leu Leu Gln Gln Leu Phe Arg Thr Pro Pro Pro Glu Leu Leu Gln Thr Leu Thr Ala Val Gln Asp His Asn Val Val Gln Asp His Asp His Asn Val Gln Asp His AspSer Asp Val Ser Ser Ser Ala Leu Thr Ala Ser Val Lys Asp Glul le Ser Gly Glu Leu Ala Ala Ser Ser Gly Val Ser Thr Pro Gly Ser Control of the Control of theA la Gly His Asp I le I le Thr Glu Gln Pro Arg Ser Gln His Thr Leu Gln Ala Asp Ser Val Asp Leu Ala Ser Cys Asp Leu Thr Ser Ser Ala Thr Leu Gln Ala Asp Ser Val Asp Leu Ala Ser Cys Asp Leu Thr Ser Ser Ala Thr Leu Gln Ala Asp Ser Val Asp Leu Ala Ser Cys Asp Leu Thr Ser Ser Ala Thr Leu Gln Ala Asp Ser Val Asp Leu Ala Ser Cys Asp Leu Thr Ser Ser Ala Thr Leu Gln Ala Asp Ser Val Asp Leu Ala Ser Cys Asp Leu Thr Ser Ser Ala Thr Leu Gln Ala Asp Ser Val Asp Leu Ala Ser Cys Asp Leu Thr Ser Ser Ala Thr Leu Gln Ala Asp Ser Val Asp Leu Ala Ser Cys Asp Leu Thr Ser Ser Ala Thr Leu Gln Ala Asp Ser Val Asp Leu Ala Ser Cys Asp Leu Thr Ser Ser Ala Thr Leu Gln Ala Asp Leu Ala Ser Cys Asp Leu Thr Ser Ser Ala Thr Leu Gln Ala Asp Leu Ala Ser Cys Asp Leu Thr Ser Ser Ala Thr Leu Gln Ala Asp Leu Ala Ser Cys Asp Leu Thr Leu Gln Ala Asp Leu Ala Ser Cys Asp Leu Thr Leu Gln Ala Asp Leu Ahr Asp Gly Asp Glu Glu Asp I le Leu Ser His Ser Ser Ser Gln Val Ser Ala Val Pro Ser Asp Pro Ala Met Asp Leu Asn Asp Gly Thr Gln Ala Val Pro Ser Asp Pro Ala Met Asp Leu Asn Asp Gly Thr Gln Ala Val Pro Ser Asp Pro Ala Met Asp Leu Asn Asp Gly Thr Gln Ala Val Pro Ser Asp Pro Ala Met Asp Leu Asn Asp Gly Thr Gln Ala Val Pro Ser Asp Pro Ala Met Asp Leu Asn Asp Gly Thr Gln Ala Val Pro Ser Asp Pro Ala Met Asp Leu Asn Asp Gly Thr Gln Ala Val Pro Ser Asp Pro Ala Met Asp Leu Asn Asp Gly Thr Gln Ala Val Pro Ser Asp Pro Ala Met Asp Leu Asn Asp Gly Thr Gln Ala Val Pro Ser Asp Pro Ala Met Asp Leu Asn Asp Gly Thr Gln Ala Val Pro Ser Asp Pro Ala Met Asp Leu Asn Asp Gly Thr Gln Ala Val Pro Ser Asp Pro Ala Met Asp Leu Asn Asp Gly Thr Gln Ala Val Pro Ser Asp Pro Ala Met Asp Leu Asn Asp Gly Thr Gln Ala Val Pro Ser Asp Pro Ala Met Asp Leu Asn Asp Gly Thr Gln Ala Val Pro Ser Asp Pro Ala Met Asp Leu Asn Asp Gly Thr Gln Ala Val Pro Ser Asp Gly Thr Glyla Ser Ser Pro I le Ser Asp Ser Ser Glu I le Val Leu Asp Gly Pro Asp Ser Ala Var Thr Pro Ser Asp Ser Ser Glu I le Val Leu Asp Gly Thr Ala Var Thr Pro Ser Asp Ser Ser Glu I le Val Leu Asp Gly Thr Ala Var Thr Pro Ser Asp Ser Ser Glu I le Val Leu Asp Gly Thr Ala Var Thr Pro Ser Asp Ser Ser Glu I le Val Leu Asp Gly Thr Ala Var Thr Pro Ser Asp Ser Ser Glu I le Val Leu Asp Gly Thr Ala Var Thr Pro Ser Asp Ser Ser Glu I le Val Leu Asp Gly Thr Ala Var Thr Pro Ser Asp Ser Ser Glu I le Val Leu Asp Gly Thr Ala Var Thr Pro Ser Asp Ser Ser Glu I le Val Leu Asp Gly Thr Ala Var Thr Pro Ser Asp Ser Ser Glu I le Val Leu Asp Gly Thr Ala Var Thr Pro Ser Asp Ser Ser Glu I le Val Leu Asp Gly Thr Ala Var Thr Pro Ser Asp Ser Ser Glu I le Val Leu Asp Gly Thr Ala Var Thr Pro Ser Asp Ser Ser Glu I le Val Leu Asp Gly Thr Ala Var Thr Pro Ser Asp Ser Ser Glu I le Val Leu Asp Gly Thr Ala Var Thr Pro Ser Asp Ser Ser Glu I le Val Leu Asp Gly Thr Ala Var Thr Pro Ser Asp Ser Ser Glu I le Val Leu Asp Gly Thr Ala Var Thr Pro Ser Asp Ser Ser Glu I le Val Leu Asp Gly Thr Ala Var Thr Pro Ser Asp Ser Ser Gly Thr Ala Var Thr Pro Ser Asp GlyspAsnGlnTyrLeuGlyLeuGlnIleGlyGlnProGlnAspGluAspGluGluAlaThrGlyIleLeuProAspGluAlauReuGlnIleGlyGlnProGlnAspGluAlauReuGlnIleGlyGlnProGlnAspGluAlauReuGlnIleGlyGlnProGlnAspGluAlauReuGlnIleGlyGlnProGlnAspGluAlauReuGlnIleGlyGlnProGlnAspGluAlauReuGlnIleGlyGlnProGlnAspGluAlauReuGlnIleGlyGlnProGlnAspGluAlauReuGlnIleGlyGlnProGlnAspGluAlauReuGlnIleGlyGlnProGlnAspGluAlauReuGlnIleGlyGlnProGlnAspGluAlauReuGlnIleGlyGlnProGlnAspGluAlauReuGlnIleGlyGlnProGlnAspGluAlauReuGlnIleGlyGlnProGlnAspGluAlauReuGlnIleGlyGlnProGlnAspGluAlauReuGlnIleGlyGlnProGlnAspGluAlauReuGlnIleGlyGlnProGlnAspGluAlauReuGlnIleGlyGlnProGlnAspGluAlauReuGlnIleGlyGlnProGlnAspGluAlauReuGlyGlnAspGluAlauReuGlyGlnAspGluAlauReVal Asp Lys Phe Val Leu Arg Asp Glu Ala Thr Glu Pro Gly Asp Gln Glu Asn Lys Pro Cys Arg I le Lys Gly Asp I le Gly Gln Serval Asp Glu Ala Thr Glu Pro Gly Asp Glu Asn Lys Pro Cys Arg I le Lys Gly Asp I le Gly Gln Serval Asp Glu Ala Thr Glu Pro Gly Asp Glu Asn Lys Pro Cys Arg I le Lys Gly Asp I le Gly Gln Serval Asp Glu Asn Lys Pro Cys Arg I le Lys Gly Asp I le Gly Gln Serval Asp Glu Asn Lys Pro Cys Arg I le Lys Gly Asp I le Gly Gln Serval Asp Glu Asn Lys Pro Cys Arg I le Lys Gly Asp I le Gly Gln Serval Asn Lys Pro Cys Arg I le Lys Gly Asp I le Gly Gln Serval Asp Glu Asn Lys Pro Cys Arg I le Lys Gly Asp I le Gly Gln Serval Asp Glu Asn Lys Pro Cys Arg I le Lys Gly Asp I le Gly Gln Serval Asp Gly Asp I le Gly Gln Serval Asp Gly Asp Gly Asp I le Gly Gln Serval Asp Gly Gly Asp Gly AspThr Asp Asp Asp Ser Ala Pro Leu Val His Cys Val Arg Leu Leu Ser Ala Ser Phe Leu Leu Thr Gly Gly Lys Asn Val Leu Val Production (Control of the Control ofAsp Arg Asp Val Arg Val Ser Val Lys Ala Leu Ala Leu Ser Cys Val Gly Ala Ala Val Ala Leu His Pro Glu Ser Phe Phe Ser Lys Ala Leu AlaLeu Tyr Lys Val Pro Leu Asp Thr Thr Glu Tyr Pro Glu Glu Gln Tyr Val Ser Asp I le Leu Asn Tyr I le Asp His Gly Asp Pro Gln Val Argument (Marchen Leu Asp Thr Thr Glu Tyr Pro Glu Glu Gln Tyr Val Ser Asp I le Leu Asn Tyr I le Asp His Gly Asp Pro Gln 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Ser Val Thr Cys Lys Leu Arg Lys Thr Leu Lys Asp Glu Ser Ser Val Thr Cys Lys Leu Arg Lys Thr Leu Lys Asp Glu Ser Ser Val Thr Cys Lys Leu Arg Lys Thr Leu Lys Asp Glu Ser Ser Val Thr Cys Lys Leu Arg Lys Thr Leu Lys Asp Glu Ser Ser Val Thr Cys Lys Leu Arg Lys Thr Leu Lys Asp Glu Ser Ser Val Thr Cys Lys Leu Arg Lys Thr Leu Lys Asp Glu Ser Ser Val Thr Cys Lys Leu Arg Lys Thr Leu Lys Asp Glu Ser Ser Val Thr Cys Lys Leu Arg Lys Thr Leu Lys Asp Glu Ser Ser Val Thr Cys Lys Leu Arg Lys Thr Leu Lys Asp Glu Ser Ser Val Thr Cys Lys Leu Arg Lys Thr Leu Lys Asp Glu Ser Ser Val Thr Cys Lys Leu Arg Lys Thr Leu Lys Asp Glu Ser Ser Val Thr Cys Lys Leu Arg Lys Thr Leu Lys Asp Glu Ser Ser Val Thr Cys Lys Leu Arg Lys Thr Leu Lys Asp Glu Ser Ser Val Thr Cys Lys Leu Arg Lys Thr Cys Thr CysA la Cys Thr Ala Val Arg Asn Cys Val Met Ser Leu Cys Ser Ser Ser Tyr Ser Glu Leu Gly Leu Gln Leu Ile Ile Asp Val Leu Thr Leu Argent Global Growth and Growth GrowGly Asp Glu Asp Pro Arg Val Arg His Val Ala Ala Ala Ser Leu Ile Arg Leu Val Pro Lys Leu Phe Tyr Lys Cys Asp Gln Gly Gln Gly Asp Glu Asp Pro Arg Val Arg His Val Ala Ala Ala Ala Ser Leu Ile Arg Leu Val Pro Lys Leu Phe Tyr Lys Cys Asp Gln Gly GlnA la Asp ProVal Val Ala Val Ala Arg Asp Gln Ser Ser Val Tyr Leu Lys Leu Leu Met His Glu Thr Gln Pro Pro Ser His Phe Ser Val Ser ValVal Ser His Glu Leu Il e Thr Ser Thr Thr Arg Ala Leu Thr Phe Gly Cys Cys Glu Ala Leu Cys Leu Leu Ser Thr Ala Phe Pro Val Cys Il e Thr Ala Phe Pro Val Cys II erp Ser Leu Gly Trp His Cys Gly Val Pro Pro Leu Ser Ala Ser Asp Glu Ser Arg Lys Ser Cys Thr Val Gly Met Ala Thr Met Illen Gly Met Ala Thr Met IllenLeu Thr Leu Leu Ser Ser Ala Trp Phe Pro Leu Asp Leu Ser Ala His Gln Asp Ala Leu Ile Leu Ala Gly Asn Leu Leu Ala Ala Ser Ala Proleu Charles and the service of the serviceLys Ser Leu Arg Ser Ser Trp Ala Ser Glu Glu Glu Ala Asn Pro Ala Ala Thr Lys Gln Glu Glu Val Trp Pro Ala Leu Gly Asparation (Control of the Control of theArgAlaLeuVal ProMetVal GluGln LeuPhe Ser His Leu Leu LysVall le Asn Ile CysAla His Val Leu Asp Asp Val Ala ProGly ProMetVal GluGln LeuPhe Ser His Leu Leu Lys Val Ille Asn Ile CysAla His Val Leu Asp Asp Val Ala ProGly ProMetVal GluGln LeuPhe Ser His Leu Leu Lys Val Ille Asn Ile CysAla His Val Leu Asp Asp Val Ala ProGly ProMetVal GluGln LeuPhe Ser His Leu Leu Lys Val Ille Asn Ille CysAla His Val Leu Asp Asp Val Ala ProGly ProMetVal GluGln Leu Phe Ser His Leu Leu Lys Val Ille Asn Ille CysAla His Val Leu Asp Asp Val Ala ProGly ProMetVal GluGln Leu Phe Ser His Leu Leu Lys Val Ille Asn Ille CysAla His Val Leu Asp Asp Val Ala ProGly ProMetVal GluGln Leu Phe Ser His Leu Leu Lys Val Ille Asn Ille CysAla His Val Leu Asp Asp Val Ala ProGly ProMetVal GluGln Leu Phe Ser His Leu Leu Lys Val Ille Asn Ille CysAla His Val Leu Asp Asp Val Ala ProGly ProMetVal GluGln Leu Phe Ser His Leu Leu Lys Val Ille Asn Ille CysAla His Val Leu Asp Asp Val Ala ProGly ProMetVal GluGln Leu Phe Ser His Leu Leu Lys Val Ille Asn Ille CysAla His Val Leu Asp Asp Val AAsp Leu Gln Asn Ser Thr Glu Lys Phe Gly Gly Phe Leu Arg Ser Ala Leu Asp Val Leu Ser Gln II e Leu Glu Leu Ala Thr Leu Gln Asp Val Leu Glu Leu Ala Thr Leu Gln Asp Val Leu Glu Leu Ala Thr Leu Gln Asp Val Leu Glu Leu Ala Thr Leu Gln Asp Val Leu Glu Leu Ala Thr Leu Gln Asp Val Leu Glu Leu Glu Leu Ala Thr Leu Gln Asp Val Leu Glu Charles Glu Leu Glu Charles Glu Leu Glu Charles GluLeu Leu Lys Thr Leu Phe Gly Thr Asn Leu Ala Ser Gln Phe Asp Gly Leu Ser Ser Asn Pro Ser Lys Ser Gln Gly Arg Ala Gln Arg AlaLeu Gly Ser Ser Val Arg Pro Gly Leu Tyr His Tyr Cys Phe Met Ala Pro Tyr Thr His Phe Thr Gln Ala Leu Ala Asp Ala Ser Leu Argent Frank (Northern Leu Argent Frank (NorthAsn Met Val Gln Ala Glu Gln Glu Asn Asp Thr Ser Gly Trp Phe Asp Val Leu Gln Lys Val Ser Thr Gln Leu Lys Thr Asn Leu Thr Ser Val Leu Gln Lys Val Ser Thr Gln Leu Lys Thr Asn Leu Thr Ser Val Leu Gln Lys Val Ser Thr Gln Leu Lys Thr Asn Leu Thr Ser Val Leu Gln Lys Val Ser Thr Gln Leu Lys Thr Asn Leu Thr Ser Val Leu Gln Lys Val Ser Thr Gln Leu Lys Thr Asn Leu Thr Ser Val Leu Gln Lys Val Ser Thr Gln Leu Lys Thr Asn Leu Thr Ser Val Leu Gln Lys Val Ser Thr Gln Leu Lys Thr Asn Leu Thr Ser Val Leu Gln Lys Val Ser Thr Gln Leu Lys Thr Asn Leu Thr Ser Val Leu Gln Lys Val Ser Thr Gln Leu Lys Thr Asn Leu Thr Ser Val Leu Gln Lys Val Ser Thr Gln Leu Lys Thr Asn Leu Thr Ser Val Leu Gln Lys Val Ser Thr Gln Leu Lys Thr Asn Leu Thr Ser Val Leu Gln Lys Val Ser Thr Gln Leu Lys Thr Asn Leu Thr Ser Val Leu Gln Lys Val Ser Thr Gln Leu Lys Thr Asn Leu Thr Gln Leu Lys Thr Asn Leu Thr Gln Leu Lys Thr Asn Leu Thr Gln Leu Lys Thr Gln Lys Thr GlnuSerTyrGluArgTyrHisSerLysGlnIleIleGlyIleProLysIleIleGlnLeuCysAspGlyIleMetAlaSerGlyArgLysAlaSerProGlnPullerIndex and the second control of the second conroTyrArgLeuCysSerPro

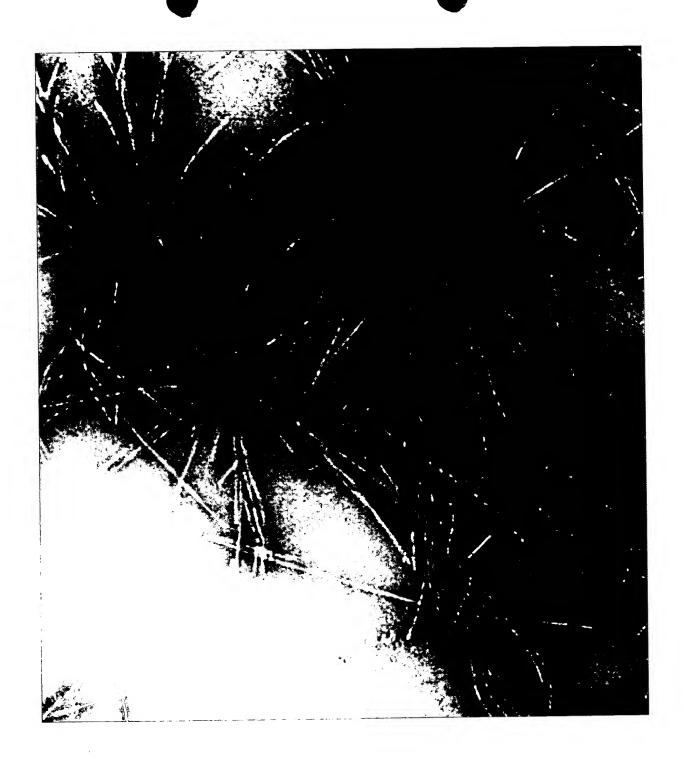


FIG. 8

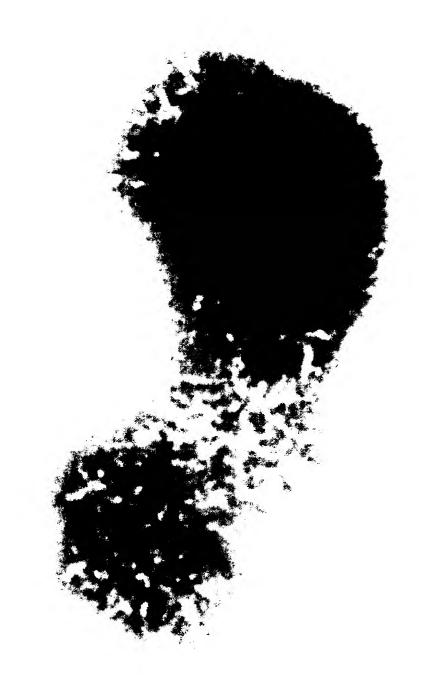


FIG. 9

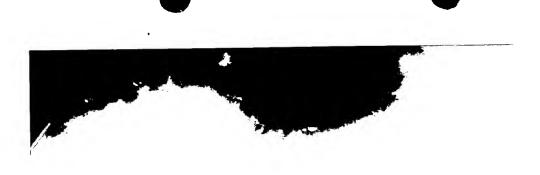




FIG. 11



FIG. 12

AB40 control

------ AB40 control ------ AB40+Zinc Acetate

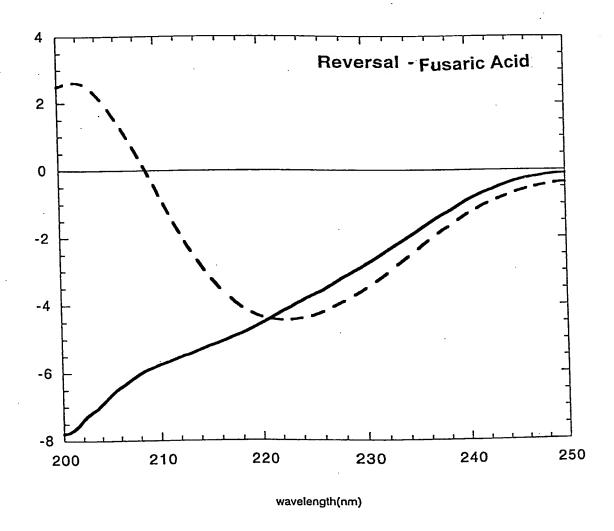
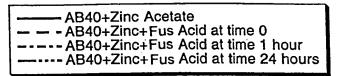


FIG. 13



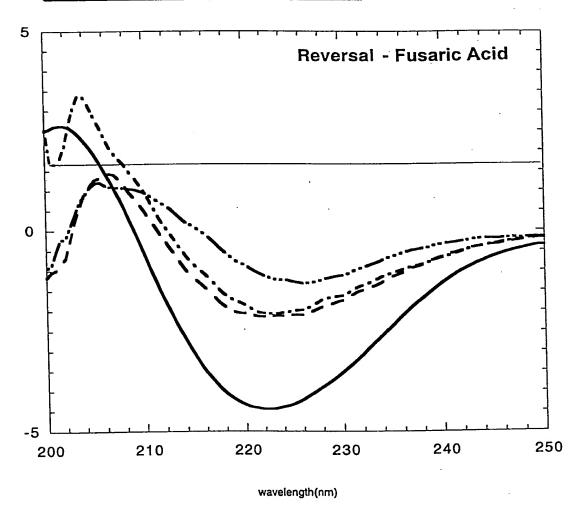


FIG. 14